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1. Listing of The Claims

1-9. Cancelled.

10. (Currently Amended): A connector rod for connecting a vehicle

steering mechanism to a vehicle wheel assembly, said connector rod comprising;

a first end adapted for pivotal connection to the vehicle steering

mechanism, whereby said connector rod is allowed to pivot in a first plane

relative to the vehicle steering mechanism;

a second end adapted for connection to the vehicle wheel assembly;

a shaft portion interconnecting said first and second ends;

said first end including a radial spherical bearing disposed between said

first end and the vehicle steering mechanism to allow un biased pive al

movement of said connector rod to pivot freely in a second plane, approximately

orthogonal to the first plane, in response to horizontal movement of said second

end of said connector rod in the second plane.

11. (Original): The connector rod as set forth in claim 10, wherein

said first end of said connector rod includes an aperture for receiving a support

shaft of the vehicle steering mechanism, said aperture extending through said

connector rod orthogonal to the first plane to allow said connector rod to pivot

about the support shaft in the first plane.

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The connector rod as set forth in claim 10, wherein 12. (Original):

said second end is cylindrical in shape and includes external threads for

engaging a pivotal connection to the vehicle wheel assembly.

A vehicle steering assembly comprising; 13. (Currently Amended):

a vehicle steering mechanism;

a wheel assembly including a pivotal wheel hub for supporting a wheel, a

knuckle mounted to said hub, and a pivot arm extending eutward outwardly from

said knuckle;

a connector rod interconnecting said vehicle steering mechan sm and said

pivot arm for transmitting motion from said vehicle steering mechanism to said

wheel assembly:

said connector rod including a first end pivotally connected to said vehicle

steering mechanism to allow said connector rod to pivot in a first plane in relation

to said vehicle steering mechanism, a second end pivotally connected to said

pivot arm, and a shaft portion interconnecting said first and second ends;

said first end including a radial spherical bearing disposed between said

first end and said vehicle steering mechanism to allow un biased pivotal

movement of said connector rod to pivot freely in a second plane, approximately

orthogonal to the first plane, in response to movement of said second end of said

connector rod in the second plane.

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The vehicle steering assembly as set forth in claim 14. (Original):

13, wherein said vehicle steering mechanism includes a support shaft and said

first end of said connector rod includes an aperture for receiving said support

shaft, said support shaft being oriented orthogonal to the first plane to allow said

connector rod to pivot about said support shaft in the first plane.

15. The vehicle steering assembly as set forth in claim (Original):

13, wherein said second end of said connector rod is cylindrical in shape and

includes external threads for engaging a connection to the vehicle wheel

assembly.

The vehicle steering assembly as set fort in claim 15 16. (Original):

including a ball joint disposed between and interconnecting said second end of

said connector rod and said pivot arm to allow pivotal movement of said

connector rod relative to said vehicle wheel assembly.

17-18. Cancelled.

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